Funding Model Presentation

Agenda

- Background

- Funding Model Expenditures

- Funding Model Revenue

Background

- FY2002-03 OSBM Established a Committee to formulate a strategy for Funding Technology.

- FY2003-04 Recommendations were put into effect with deviations from original committee.

Background Continued

- Committee Recommendations included:
    - Reduction of General Fund reimbursement for technology expenses.
    - Direct payment of technology expenses for Tier 1 (Enterprise Applications) based on budgeted positions.
- What happened
    - The General Fund reimbursement was reduced by the technology portion, but was increased to include a commissioner auditor, growth in internal service departments, and the addition of CORF reimbursement.
    - Additional Tier 1 expenses, which were previously budgeted in the CIO capital, were included in the technology reimbursement, although they were not discussed in the committee.

Background Continued

□ Committee Funding Recommendations:

Service	From	To
Metronet	%	Position
CIO	%	Position
GIS	%	GF
Tier 1 Application Support	GF Reimb	Position
Web Publishers	GF Reimb	Position
Network Management	GF Reimb	Position

Background Continued

□ OSBM After Committee Recommendations:

Service	From	To
EDMS	CIO Capital	Position
Middleware	CIO Capital	Position
Security	CIO Capital	Position
Hosting Infrastructure	CIO / GF Reimb	Position
Data Center Direct Bill	Direct Charge	Direct Charge

Funding Model Expenditures

Service	Cost
Tier 1 Applications	$9,247,551
Direct Charge Data Center	$3,437,379
EDMS	$2,862,699
Middleware	$3,418,087
Web Publishers	$1,101,807
Security	$800,000
Network	$1,681,073
Metronet	$4,122,600
Hosting Infrastructure	$3,911,519
CIO Operating	$1,590,000
Total	**$32,172,716**

Tier 1 Applications $9.247 Million

- The $9.247 million includes:
  - 49.3 Full Time Equivalents (FTE) for Application Programming
  - 29 FTE's For Data Center
  - Additional Costs Include:
    - Mainframe Maintenance Costs
    - Printing & Distribution
    - Micrographics
    - DASD
    - Database
    - Training
    - Other Overhead Expenses
  - See Attachment 1 for Application Distribution
  - See Attachment 2 for Data Center Distribution
- What Do You Get? Continued Maintenance on Countywide Shared Applications

Direct Charge Data Center $3.437 Million

- This is a department specific charge based on historic use April 2002 to April 2003.

- See Attachment 3 for Direct Data Center Detail

- What Do You Get?
    - Mainframe Maintenance Costs
    - Printing & Distribution
    - Micrographics
    - DASD
    - Database

EDMS $2.862 Million

- Countywide FYI Identitech Licenses $450,000
- Includes Capital Infrastructure Investment $1.5 million
- $912,000 for Salaries and Other Operating 7 FTE's.
- See Attachment 4 for EDMS Infrastructure
- What Do You Get? Infrastructure, Consulting, Enterprise Licenses, etc.

Middleware $3.418 million

- $2.403 million in license costs
- $1.015 million in personnel & other operating for 10 FTE's
- See Attachment 5 For Middleware Detail
- What Do you Get?

Web Publishers $1.101 million

- $851,000 in salaries for 11 FTE's
- $250,000 for Marketing of Portal Services
- Note: The Mayor's Budget Message Removed $100,000 of GF to the Marketing, reducing the amount available to $150,000
- What Do You Get? Web Page Content Updates, Maintenance on Existing Web Pages, and Marketing of Web Services

Security $800,000

- Project Manager - $100,000
- Secure Gateway - $332,000
- Tivoli Identity Manager – $68,000 (Seed Money Towards Total Cost $1.53 Million)
- Intrusion Detection - $299,670
- See Attachment 6 For Security Detail
- What Do You Get? Citizen Single Signon for Portal Applications, Proactive Cyber Security Program, and Development of a Single Signon interface for all MDC applications

Network $1.681 Million

- $1.197 Million in Personnel for 11 FTE's
- $405,000 for Maintenance
- $78,180 for Other Operating Costs
- What Do You Get?

Metronet $4.122 Million

- $2.866 Million for 27 FTE's
- $445,000 for Operating System Maintenance
- $36,000 for County Vehicle(s)
- $77,000 for Central Registry System support
- $410,000 for Other Communication Charges
- $175,000 in Special Equipment Charges
- $112,000 in other operating expenses
- What Do you Get? Exchange, Intranet,
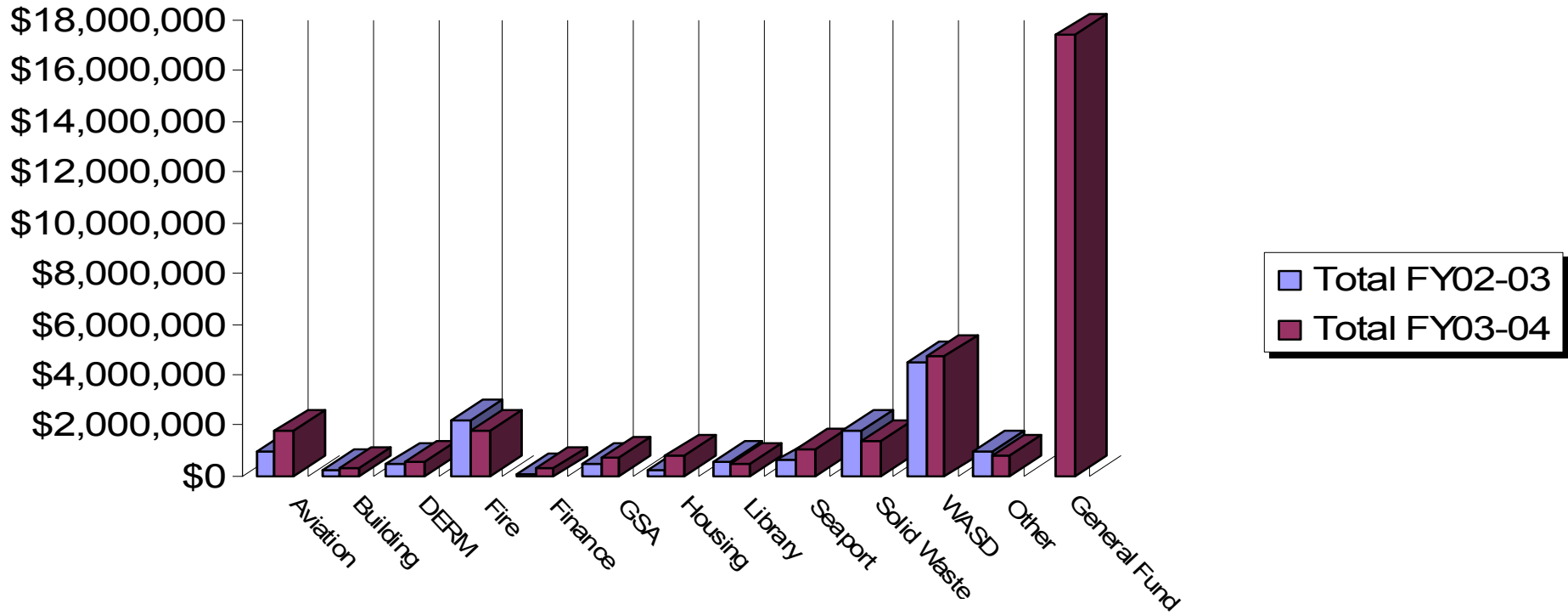
Hosting Infrastructure $3.911 Million

- $821,000 for salaries 8 FTE's
- $1.152 million to pay $5.2 million capital investment
- $372,000 for portal IBM hosting payments for 6 months
- $200,000 for Disaster Recovery
- $1.366 Million in Operating Systems Maintenance
- See Attachment 7 for Hosting Infrastructure Detail
- See Attachment 8 for Utilization Countywide Infrastructure
- What Do You Get?
  - Hosting for department specific applications at $23,000 per regatta processor plus DASD, all other fees are at no charge.
  - Hosting for enterprise applications is no charge to include operating, database, and licenses.

CIO Operating $1.590 Million

- $1.35 Million for Salaries for 11 FTE's
- $240,000 in other operating to include studies, memberships, etc.
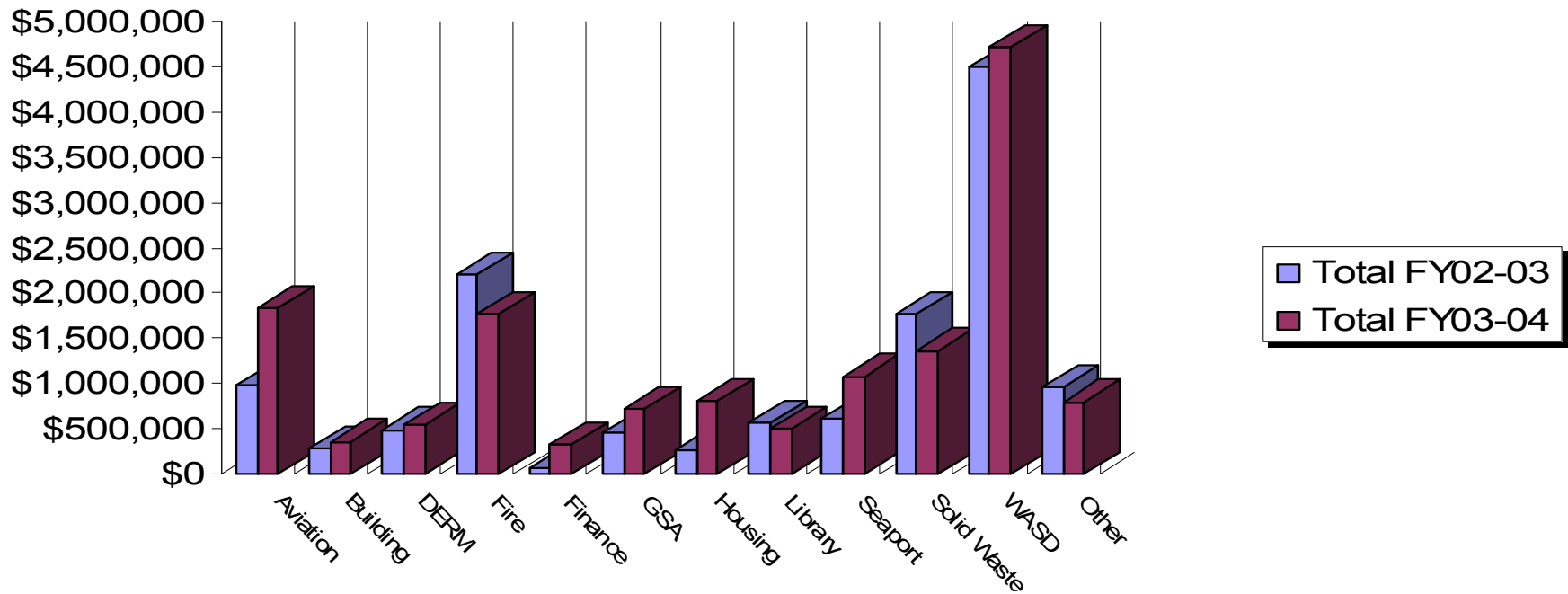- What Do You Get? Me!!!

Funding Model Revenue

Revenue By Dept.

Funding Model Revenue Continued

Revenue By Dept.

Attachment List

- 1 Tier 1 Applications
- 2 Tier 1 Data Center Costs
- 3 Direct Data Center Costs
- 4 EDMS Infrastructure Costs
- 5 Middleware Costs
- 6 Security Costs
- 7 Hosting Infrastructure Detail
- 8 Hosting Utilization Detail
- 9 Cost Per Service By Department
- 10 Expense & Revenue Source for ETSD